

Chitosan gelatin sponge

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Abstract of CN1097980

The chitosan-gelatin sponge is prepared through such steps as preparing the compounded solution of gelatin, chitosan, hydrochloric acid, sodium hydroxide, formaldehyde and distilled water, then bubbling, freezing, drying and sterilization. The porous sponge is white, light and soft, and features high water absorption, not being broken easily, arresting hemorrhage, no adhesion to wound, and acceleration of wound healing.

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